FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEI TRANSMITTAL LETTER TO THE UNITED STATES 290911US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP04/17487 November 25, 2004 November 26, 2003 earliest TITLE OF INVENTION IGNITER AND GAS PRODUCING DEVICE APPLICANT(S) FOR DO/EO/US Junya MARUYAMA, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. PTO-1449 b. Cited References (8) c. Statement of Relevancy d. List of Related Cases. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76.

Page 1 of 2

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Other items or information: Notice of Priority/PCT/IB/304/PCT/IB/308/Drawings (6 sheets)

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A substitute specification.

A power of attorney and/or change of address letter.

AP20 Rec'd PCT/PTO 25 MAY 2006

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U.S. APPLICATION NO. (tilknown see 37 6 PM 7.5)				AL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER				
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24. Basic	national fee		•••••	\$300	\$300.00				
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If the written opin	nion prepared by	ISA/US or the	e international prelimina atisfy provisions of PCT	ry examination report					
All other situation	ns		provisions of PC1	\$200	\$200.00				
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or declarat	ion after the date	of commenc	ement of the national st	age (37 CFR 1.492(h)).	\$130.00				
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Total claims	19	- 20 =	0	× \$50.00	\$0.00				
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Applicant c	laims small entity	status. See	37 CFR 1.27. Fees abo	ove are reduced by 1/2.					
				SUBTOTAL =	\$1,030.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
				ATIONAL FEE =	\$1,030.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
Petition fee	of \$1,500.00 for	Petition to Re	evive (37 CFR 1.137 (b)		\$				
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c. The Direct No. <u>15-00</u>	ctor is hereby aut 030. A duplicate	horized to ch copy of this s	arge any additional fees sheet is enclosed.	which may be required	, or credit any overpaym	ent to Deposit Account			
d. Fees are be included	to be charged to	a credit card	. WARNING: Information and	on on this form may become on PTC 3	ome public. Credit card	information should not			
NOTE: Where a filed and granted	n appropriate tir I to restore the I	ne limit und nternational	er 37 CFR 1.495 has no Application to pendin	ot been met a petition	to revive (37 CFR 1.13	7(a) or (b)) must be			
SEND ALL CORRESPONDCE TO:									
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				Norman F. Oblon Surinder Sachar Registration No. 34,423					
Fax. (703) 413-2220 (OSMMN 1/06) 24,618				_	No. 34,423				
			Page 2 of 2	REGISTRATION NUM	NREK				

Docket No.

290911US0PCT

IN RE APPLICATION OF: Junya MARUYAMA, et al.

JAP20 REC'O PETIPTO 25 MAY 2006

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/17487

FILED:

Herewith

FOR:

IGNITER AND GAS PRODUCING DEVICE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (6 sheets) English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/PTO-1449/Statement of Relevancy

International Search Report/References Cited (8)

Credit Card Payment Form for \$1030.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	19	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360			=	\$0.00		
		TOTAL OF ABOVE CALCULATIONS					\$0.00	
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
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- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

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